

# 2009 Hazardous Liquid State Program Evaluation

for

# RAILROAD COMMISSION OF TEXAS

# Document Legend PART:

U.S. Department of Transportation

Materials Safety Administration

**Pipeline and Hazardous** 

O -- Representative Date and Title Information

A -- General Program Qualifications

B -- Inspections and Compliance - Procedures/Records/Performance

C -- Interstate Agent States

D -- Accident Investigations

E -- Damage Prevention Initiatives

F -- Field Inspection

G -- PHMSA Initiatives - Strategic Plan

H -- Miscellaneous

I -- Program Initiatives

# 2009 Hazardous Liquid State Program Evaluation -- CY 2009 Hazardous Liquid

State Agency: Texas Rating:

Agency Status: 60105(a): Yes 60106(a): No Interstate Agent: No

**Date of Visit:** 08/23/2010 - 09/03/2010

Agency Representative: Mrs. Mary L. McDaniel, Director Safety Division

PHMSA Representative: Mr. Patrick Gaume, State Liaison
Commission Chairman to whom follow up letter is to be sent:
Name/Title: Mr. Victor G. Carrillo, Chairman
Agency: Railroad Commission of Texas
Address: 1701 North Congress Ave.
City/State/Zip: Austin, Texas 78711

# **INSTRUCTIONS:**

Complete this evaluation in accordance with the Procedures for Evaluating State Pipeline Safety Program. The evaluation should generally reflect state program performance during CY 2009 (not the status of performance at the time of the evaluation). All items for which criteria have not been established should be answered based on the PHMSA representative's judgment. A deficiency in any one part of a multiple part question should be scored as needs improvement. Determine the answer to the question then select the appropriate point value. If a state receives less then the maximum points, include a brief explanation in the space provided for general comments/regional observations. If a question is not applicable to a state, select NA. Please ensure all responses are COMPLETE and ACCURATE, and OBJECTIVELY reflect state program performance. Increasing emphasis is being placed on performance. This evaluation together with selected factors reported in the state's annual certification/agreement attachments provide the basis for determining the state's pipeline safety grant allocation.

# **Field Inspection (PART F):**

The field inspection form used will allow different areas of emphasis to be considered for each question. Question 13 is provided for scoring field observation areas. In completing PART F, the PHMSA representative should include a written summary which thoroughly documents the inspection.

# **Scoring Summary**

PARTS		Possible Points	Points Scored
i A	General Program Qualifications	26	25
В	Inspections and Compliance - Procedures/Records/Performance	25	25
C	Interstate Agent States	0	0
D	Accident Investigations	7	7
Е	Damage Prevention Initiatives	9	9
F	Field Inspection	12	12
G	PHMSA Initiatives - Strategic Plan	10	10
Н	Miscellaneous	3	3
I	Program Initiatives	9	9
TOTAL	LS	101	100
State R	Rating		99.0



DADTO

	1	Certificat attachmen	tate submit complete and accurate information on the attachments to its most current 60105(a) ion/60106 (a) Agreement? (NOTE: PHMSA Representative to verify certification/agreement into the previewing appropriate state documentation. Score a deficiency in any one area as "needs nent". Attachment numbers appear in parenthesis) Previous Question A.1, Items a-h worth 1 point	8	7
			= 0 Needs Minor Improvement = 3-7 Needs Major Improvement = 2		
		a.	State Jurisdiction and agent status over Hazardous Liquid and CO2 facilities (1)	$\boxtimes$	
		b.	Total state inspection activity (2)	$\boxtimes$	
		c.	Hazardous Liquid facilities subject to state safety jurisdiction (3)	$\boxtimes$	
		d.	Hazardous Liquid pipeline incidents (4)		
				<u> </u>	
		e.	State compliance actions (5)		
		f.	State record maintenance and reporting (6)		
		g.	State employees directly involved in the Hazardous Liquid pipeline safety program (7)		
		h.	State compliance with Federal requirements (8)	$\boxtimes$	
<b>JLI</b> V	9/11/0	MPROVEM 19; #200902	IENT NEEDED 7 points; D. 5 significant accidents were not reported on Attachment #4; #20090284, Nl 223, NRC 911693, EXXONMOBIL Pipeline, 7/15/09; #20090125, NRC 904087, TE Products Pipeline, 4 Liquid Terminals, 3/24/09; #20090022, NRC none, Enterprise Products, 1/17/09. All other information a	/28/09; #200901	06, NRC none,
	2	with 6010	tate have an adequate mechanism to receive operator reporting of incidents to ensure state compliance 05(a) Certification/60106(a) Agreement requirements (accident criteria as referenced in 195.50? - sm should include receiving "after hours" reports) (Chapter 6) Previous Question A.2	1	1
SLR		RRC meets	the Federal reporting requirements. However with the new online damage reporting system, all damages the Therefore the \$5000 requirement was raised to match the Fed \$50K requirement for telephonics effective.		
	3	or if state	tate held a pipeline safety T & Q seminar(s) in the last 3 years? (NOTE: Indicate date of last seminar requested seminar, but T&Q could not provide, indicate date of state request for seminar. Seminars all at least once every 3 calendar years.) (Chapter 8.5) Previous Question A.5	2	2
		Yes, in Jun	the 2006, October 2007, with Louisiana in July, 2008, with Louisiana in July 2009, in Corpus Christi in Juraractice is to request a seminar every year.	ne, 2010, & with	LA & MS in July
	4		eline safety program files well-organized and accessible?(NOTE: This also includes electronic files) 5) Previous Question A.6 = 0	1	1
SLR	Note	es:			
	A.4. Y	Yes, the pap	per files are in the Safety Division area.		
	5	of PHMS	records and discussions with the state pipeline safety program manager indicate adequate knowledge A program and regulations? (Chapter 4.1, Chapter 8.1) Previous Question A.7 = 0 Needs Improvment = 1	2	2
SLR	Note				
			rogram Manager & the records review show a professional knowledge of the regulations.		
	6	Region's	tate respond in writing within 60 days to the requested items in the Chairman's letter following the last program evaluation? (No response is necessary if no items are requested in letter and mark "Yes") 8.1) Previous Question A.9	1	1
SLR	Note				
	A.6. Y	Yes - A res	sponse to the Chairman letter was not required last year.		
	7		ions, if necessary, did the State initiate as a result of issues raised in the Chairperson's letter from the year? Did actions correct or address deficiencies from previous year's evaluation? (Chapter 8.1)	1	1

DUNS: 028619182

Previous Question A.10

# Personnel and Qualifications

Has each inspector fulfilled the 3 year T&Q training requirement? If No, has the state been granted a waiver regarding T&Q courses by the Associate Administrator for Pipeline Safety? (NOTE: If the State has new inspectors who have not attended all T&Q courses, but are in a program which will achieve the completion of all applicable courses within 3 years of taking first course (5 years to successfully complete), or if a waiver has been granted by the applicable Region Director for the state, please answer yes.) (Chapter 4.4) Previous Question A.11

Yes = 3 No = 0

3

# SLR Notes:

A.8. Yes, all inspectors with 3+ years of service have attended all T&Q core courses or are on the waiting list, and the new inspectors are taking courses and are scheduled for the rest.

9 Brief Description of Non-T&Q training Activities

Info Only Info Only

Info Only = No Points

For State Personnel:

A.9. State- all Inspectors are HAZWOPER certified and defensive driving trained. About half of the inspectors are H2S certified. In 2008 all employees attended the Anger Management and conflict in the Workplace 2 day seminar. All also attended a 1 day media training. In 2009, all hands took or renewed their HAZWOPER, and received instruction in using the new 'PEZ' database. In 2010 an All Hands meeting will focus in accident investigation and DIMP.

For Operators:

Operators? training in PS 95 reporting of leak repairs (state requirement & state database) and damage prevention program.

For Non-Operator Entities/Parties, Information Dissemination, Public Meetings:

Non-operator/public - the public was invited to the Damage prevention enforcement sessions.

### SLR Notes:

A.9. State- all Inspectors are HAZWOPER certified and defensive driving trained. About half of the inspectors are H2S certified. In 2008 all employees attended the Anger Management and conflict in the Workplace 2 day seminar. All also attended a 1 day media training. In 2009, all hands took or renewed their HAZWOPER, and received instruction in using the new 'PEZ' database. In 2010 an All Hands meeting will focus in accident investigation and DIMP. Operators? training in PS 95 reporting of leak repairs (state requirement & state database) and damage prevention program.

Non-operator/public - the public was invited to the Damage prevention enforcement sessions.

Did the lead inspectors complete all required T&Q OQ courses and Computer Based Training (CBT) before conducting OQ Inspections? (Chapter 4.4.1) Previous Question A.13

Yes = 1 No = 0

1

# SLR Notes:

A.10. Yes. Russell Pesek (TSI 299 12/03) is the OQ Lead. All inspectors with 3+ years are OQ certified.

Did the lead inspectors complete all required T&Q Integrity Management (IMP) Courses/Seminars and CBT before conducting IMP Inspections? (Chapter 4.4.1) Previous Question A.14

1

1

5

# SLR Notes:

A.11. Yes. IMP Leads are Rickenson Daniel (TSI 297 6/05, TSI 294 9/07, CBT are completed); and Randy Vaughn (T&Q 297 8/01, T&Q 294 4/09, CBT are completed).

Was the ratio acceptable of Total inspection Person-days to Total Person-days charged to the program by state inspectors? (Region Director may modify points for just cause) (Chapter 4.3) Previous Question B.14

Yes = 5 No = 0

5

A. Total Inspection Person Days (Attachment 2):

484.00

 $B.\ Total\ Inspection\ Person\ Days\ Charged\ to\ the\ Program\ (220\ X\ Inspection\ Person\ Years)\ (Attachment\ 7):$ 

220 X 3.55 = 781.00

Ratio: A / B

484.00 / 781.00 = 0.62

If Ratio  $\geq$  0.38 Then Points = 5, If Ratio  $\leq$  0.38 Then Points = 0

Points = 5

SLR Notes:



Have there been modifications or proposed changes to inspector-staffing levels? (If yes, describe) Previous Info Only Info Only Question B.13
Info Only = No Points

# SLR Notes:

A.13. Yes, In 2007 had 25 positions (Gas & Haz Liquid), with about 20 people for 2007. In 2008 they averaged 23 people. They asked for 9 more positions, 5 for damage prevention and 4 for pipeline safety in the January 2009 Legislative Session, and emergency funding to be able to hire one before Sept, 2009. The legislature approved 11.5 FTE effective Sept, 2009, and an additional FTE was approved for immediate hire (Feb, 2009). As of Aug 24th, they have 25 inspectors on staff, and, effective Sept 1, 2009, are approved for 5 more pipeline safety inspectors plus 5 more Damage Prevention FTEs. Staffing at the end of 2009 was 31 positions with 30 inspectors on staff plus 12 Damage Prevention personnel.

14 Part-A General Comments/Regional Observations

Info Only Info Only

Info Only = No Points

## SLR Notes:

A.14. Commission Pipeline Safety staff spent considerable time to recruit the additional eleven positions added to the program. A total of five pipeline safety inspectors were added and hired by the end of 2009, and the damage prevention enforcement program increased their staff by 5 positions.

This year the Commission is undergoing the Sunset Review by the legislature and the Pipeline Safety program is sharing data regarding the operation and effectiveness of the program. A copy of the self evaluation report indicates the Commission is seeking authority to implement the damage prevention enforcement rules over interstate pipelines as well as the intrastate pipelines already covered.

The second phase of the Pipeline Evaluation system PES was rolled out and the accident data base was delivered in February 2010.

Total points scored for this section: 25 Total possible points for this section: 26



			•	•	Needs
	g	Incident/Accident Investigations (Max points = 1)	Yes 💿	No 🔾	Improvement
	h	Compliance Follow-up (Max points = 1)	Yes 💿	No 🔘	Needs Improvement
Con 8.10 8.11 in P	Yes, to str, incipol; OQ- 15; Acc. Progress	the procedure manual is best described as a collection of letters of direction. Std, IMP, OQ, Damage Prevent ident/accident, Compliance follow-up, & Specialized for Distr, transmission, Haz Liq, & Master Meter are a see SOP 16 B, Damage Prevention- as part of Std Insp; On-Site Training-see SOP 22 B & Form PS 55; Con Inc-see SOP 20 B & SOP 24 hr Emergency Line and Performing On-Call Duties; Compliance Follow-up? Intrough Closed), Appendix B, & Appendix C. LNG is not addressed because there is no State jurisdictional algoing for the last 2 years.	ll addressed str Insp- se PEZ guidel	d. IMP-see e SOP 24 I ines, Appe	Training, TX 16 TAC 3 & TX 16 TAC ndix A (Work
2	Que	the written Procedures for selecting operators adequately address key concerns? (Chapter 5.1) Previous estion B.2, items a-d are worth .5 point each = 2 No = 0 Needs Improvement = 50% Deduction	2		2
	a	Length of time since last inspection	Yes •	No 🔾	Needs Improvement
	b	History of Operator/unit and/or location (including leakage , incident and compliance history)	Yes •	No 🔾	Needs Improvement
	c	Type of activity being undertaken by operator (construction etc)	Yes 💿	No 🔾	Needs Improvement
	d	For large operators, rotation of locations inspected	Yes 💿	No 🔾	Needs Improvement
	•	tion Performance	2		2
3	its	the state inspect all types of operators and inspection units in accordance with time intervals established in written procedures? (Chapter 5.1) Previous Question B.3 = $2 \text{ No} = 0$	2		2
Sys	Yes, U tems ( a	Inits are being inspected in accordance with the Procedures and performance measures. Units are tracked the part of a Unit). In January, the data base prints out all systems that must be inspected in that calendar year. s a 'top of the list' ultra high priority. If it is due in that year, it is flagged as a priority 1.	-		•
4	(Ch	the state inspection form cover all applicable code requirements addressed on the Federal Inspection forms' apter $5.1 (3)$ ) Previous Question B.5  = $1 \text{ No} = 0$	? 1		1
and	Yes, R they ar	CC uses the Federal Forms for IMP, OQ, Accident, & Drug testing. The Texas accident and construction for used in addition to the Federal Forms. The Texas Std Insp Form is slightly less detailed than the Federal Forms is Starting in 2007, the RRC started using the Federal Std Insp Form once per Operator per Region once even	orm, & is t	ised for spe	
5		state complete all applicable portions of inspection forms? (Chapter 5.1 (3)) Previous Question B.6 = 1 No = 0	1		1
SLR No		- 1 NO - U			

B.5. Yes. Checked OQ, Std, & IMP inspections. NA items are now being explained on the Standard Inspection Form.

PART B - Inspections and Compliance - Procedures/Records/

Does the State have a written inspection plan to complete the following? (all types of operators) (Chapter 5.1)

**Performance Inspection Procedures** 

b

c

d

e

Previous Question B.1 + Chapter 5 Changes Yes = 6.5 No = 0 Needs Improvement = 50% Deduction

OQ Inspections (Max points = .5)

Damage Prevention (Max points = .5)

On-Site Operator Training (Max points = .5)

Construction Inspections (Max points = .5)

Standard Inspections (Including LNG) (Max points = 2)

IMP Inspections (Including DIMP) (Max points = .5)

Points(MAX) Score

6.5

Yes (•)

Yes

Yes 💿

Yes 💿

Yes (•)

Yes (•)

6.5

No 🔾

No 🔾

No 🔾

No 🔾

No 🔾

No ()

Needs Improvement

Needs

Improvement Needs

Improvement Needs

Improvement Needs

Improvement Needs

8	Yes = $.5 \text{ No} = 0$ es: Yes, it is part of the standard inspection, & it is on the liquid inspection check list.		
8	'es, it is part of the standard inspection, & it is on the liquid inspection check list.		
	Did the state adequately review for compliance operator procedures for abandoning pipeline facilities and analyzing pipeline accidents to determine their causes? (NOTE: PHMSA representative to describe state criteria for determining compliance with abandoning pipeline facilities and analyzing pipeline accidents to determine their causes) Previous Question B.9 $_{\text{Yes}=.5 \text{ No}=0}$	.5	0.5
SLR Notes	S:		
B.8. Ye	es, review operator procedures during standard inspection, and is start of the pipeline abandonment approval process	i.	
	Is the state aware of environmentally sensitive areas traversed by or adjacent to hazardous liquid pipelines? (reference Part 195, review of NPMS) Previous Question B.16 $Y_{es} = .5 N_0 = 0$	.5	0.5
SLR Notes	vs:		
B.9. Ye	es. Safety Division uses NPMS and an in-state mapping system to monitor & compare with operator maps.		
	Did the state review operator records of previous accidents and failures including reported third party damage and leak response to ensure appropriate operator response as required by $195.402(c)(5)$ ? Previous Question B.11 $_{\text{Yes}=1 \text{ No}=0}$	1	1
SLR Notes B.10. Y	Yes it is on the Std Insp Pre-evaluation checklist, and is reviewed prior to every Std Insp.		
Con	npliance - 60105(a) States		
11	Did the state adequately document sufficient information on probable violations? (Chapter 5.2) Previous Question B.13  Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$	1	1
SLR Notes B.11. Y plus cu	es: Yes, the inspections reports and the violation letter are kept together as one document. Filing is done by inspection.	Records	are retained at 4 years
	Does the state have written procedures to identify the steps to be taken from the discovery to the resolution of a probable violation as specified in the "Guidelines for State Participating in the Pipeline Safety Program"? (Chapter 5.1) Previous Question C(1).1	1	1
	Yes = 1 No = 0 Needs Improvement = .5 SS: Yes, in the procedures, see Pipeline Evaluation System (PES) Appendices A, B, & C. Also letter dated August 10, 1 no dated April 1, 1990. Also the new Procedures Manual is approaching completion. This information will be in the		
	Does the state have written procedures to notify an operator when a noncompliance is identified as specified in the "Guidelines for States Participating in the Pipeline Safety Program"? (Chapter 5.1(4)) Previous Question C (1).2  Yes = 1 No = 0 Needs Improvement = .5	1	1
	*		

Did the state initiate appropriate follow-up actions to Safety Related Condition Reports? (Chapter 6.3)

B.6. Yes, in 2008, SRCR were tracked by Kendall Smith, an Engineering Specialist, & updates were sent to the Feds. In 2009 SRCR were passed to David

.5

0.5

6

SLR Notes:

Previous Question B.7 Yes = .5 No = 0

Flores, Deputy Director, effective 7/1/09.

	Yes = $1 \text{ No} = 0 \text{ Needs Improvement} = .5$		
SLR Not	es:		
B.14.	Yes. Progress is tracked using a data-base to avoid delays in the enforcement process. A tracking report is automate	ically gene	erated every week.
15	Has the State issued compliance actions for all probable violations discovered? (Note: PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation) Previous Question $C(1).4$ Yes = 1 No = 0	1	1
SLR Not			
B.15.	Yes, all probable violations are addressed in writing per Standard Procedures (SOP). In addition the violation cound Certification, attachment 5 summary page.	ts are foun	d in the Hazardous
16	Did the state follow its written procedures for reviewing compliance actions and follow-up to determine that prompt corrective actions were taken by operators, within the time frames established by the procedures and compliance correspondence, as required by the "Guidelines for States Participating in the Pipeline Safety Program"? Previous Question C(1).5  Yes = 1 No = 0 Needs Improvement = .5	1	1
SLR Not	es:		
B.16. Opera	Yes, RRC requires a Plan of Correction (POC) from the Operator, the POC is reviewed using a Review of Operator ator Correspondence Form is used to guarantee full compliance. For 2009, the on-line reporting system will cause ting procedures.		
17	If compliance could not be established by other means, did state pipeline safety program staff request formal action, such as a "Show Cause Hearing" to correct pipeline safety violations? (check each states enforcement procedures) Previous Question $C(1).6$ $N_0 = 0 \text{ Yes} = 1$	1	1
	es: Yes, there were some legal enforcement actions in 2009, resulting in \$6,000 assessed and \$6,000 in collected administration fines were \$973,895 total in 2009.	nistrative p	penalties. Damage
18	Did the state adequately document the resolution of probable violations? (Chapter 5.1 (6)) Previous Question C(1).7  Yes = 1 No = 0 Needs Improvement = .5	1	1
		ent, the vio	lation is closed by the
19	Were compliance actions sent to a company officer? (manager or board member if municipal/government system) (Chapter 5.1(4)) Previous Question C(1).8 $Y_{es} = .5 N_0 = 0$	.5	0.5
SLR Not			
B.19.			
20	Did the compliance proceedings give reasonable due process to all parties? (check each states enforcement procedures) Previous Question C(1).9	1	1
SLR Not	Yes = 1 No = 0 Needs Improvement = .5		
	Yes, due process is afforded all & is stated in the violation letters.		
Co	mpliance - 60106(a) States		
21	Did the state use the current federal inspection form(s)? Previous Question C(2).1	1	NA
	Yes = 1 No = 0 Needs Improvement = .5		
SLR Not			
В.21-	26. NA. Not 60106(a).		
22	Are results adequately documented demonstrating inspection units were reviewed in accordance with state	1	NA

Does the state have a written procedure for routinely reviewing the progress of compliance actions to prevent

Pipeline Safety Program"? (Chapter 5.1(5)) Previous Question C(1).3

delays or breakdowns of the enforcement process, as required by the "Guidelines for States Participating in the

1

inspection plan? Previous Question C(2).2

14

B.21-26. NA. Not 60106(a).

Were any probable violations identified by state referred to PHMSA for compliance? (NOTE: PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) Previous Question C(2).3

Yes = 1 No = 0 Needs Improvement = .5

NA

SLR Notes:

B.21-26. NA. Not 60106(a).

Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Previous Question C(2).4

NA

SLR Notes:

B.21-26. NA. Not 60106(a).

25 Did the state give written notice to PHMSA within 60 days of all probable violations found? Previous Question C(2).5

NA

Yes = 1 No = 0 Needs Improvement = .5

Yes = 1 No = 0 Needs Improvement = .5

SLR Notes:

B.21-26. NA. Not 60106(a).

26 Did the state initially submit adequate documentation to support compliance action by PHMSA on probable violations? Previous Question D(2).6

NA

Yes = 1 No = 0 Needs Improvement = .5

SLR Notes:

B.21-26. NA. Not 60106(a).

27 Part B: General Comments/Regional Observations

Info Only Info Only

Info Only = No Points

SLR Notes:

B.27. The Pipeline Evaluation System (PES) is in its second year of operation, and has moved to Phase II to include more online data entry forms and details on accidents and incidents. As a result of data filed, Commission staff have proposed a distribution facility replacement program to manage the issues identified through the leak repair data reports. The Safety Division was awarded 4 additional field positions and one deputy director position during the legislative session of 2009, and an additional field person was added as a result of a reorganization. Personnel training and qualification continue to be an area of focus as the staff has just recently reached the full complement of 31 field inspectors. Damage prevention has grown to 10 staff with 5 additional approved. The two year total of fines for damage prevention has grown to \$1.5 MM, and the fines will continue in the \$50 to \$250 range until 2011 at least.

Total points scored for this section: 25

Total possible points for this section: 25



1	Did the state use an inspection form that was approved by the Regional Director? Previous Question $C(3)$ .1 Yes = 1 No = 0 Needs Improvement = .5	1	NA
SLR No			
C.1-	8. NA. Not an Interstate Agent.		
2	Are results documented demonstrating inspection units were reviewed in accordance with "PHMSA directed inspection plan"? Previous Question C(3).2  Yes = 1 No = 0 Needs Improvement = .5	1	NA
SLR No	tes:		
C.1-	8. NA. Not an Interstate Agent.		
3	Did the state submit documentation of the inspections within 60 days as stated in its latest Interstate Agent Agreement form? Previous Question $C(3).3$ $Yes = 1 No = 0$	1	NA
SLR No	tes:		
C.1-	8. NA. Not an Interstate Agent.		
4	Were any probable violations identified by state referred to PHMSA for compliance? (NOTE: PHMSA representative has discretion to delete question or adjust points, as appropriate, based on number of probable violations; any change requires written explanation.) Previous Question $C(3)$ .4 Yes = 1 No = 0	1	NA
SLR No	tes:		
C.1-	8. NA. Not an Interstate Agent.		
5	Did the state immediately report to PHMSA conditions which may pose an imminent safety hazard to the public or to the environment? Previous Question $C(3).5$ Yes = 1 No = 0 Needs Improvement = .5	1	NA
SLR No	tes:		
C.1-	8. NA. Not an Interstate Agent.		
6	Did the state give written notice to PHMSA within 60 days of all probable violations found? Previous Question C(3).6 Yes = 1 No = 0	1	NA
SLR No			
C.1-	8. NA. Not an Interstate Agent.		
7	Did the state initially submit documentation to support compliance action by PHMSA on probable violations? Previous Question C(3).7  Yes = 1 No = 0 Needs Improvement = .5	1	NA
SLR No	•		

C.1-8. NA. Not an Interstate Agent.

8 Part C: General Comments/Regional Observations Info Only Info Only

Info Only = No Points

SLR Notes:

C.1-8. NA. Not an Interstate Agent.

Total points scored for this section: 0 Total possible points for this section: 0



1	Are state personnel following the procedures for Federal/State cooperation in case of an accident? (See Appendix in "Guidelines for States Participating in the Pipeline Safety Program") (Chapter 6.1) Previous Question D.1  Yes = 1 No = 0 Needs Improvement = .5	1	1	
SLR No D.1 NT	otes: . Yes. Appendix C specifies 1. Determine if safety violations occurred. 2. Determine root causes of the accident if	asked by N	TSB. 3. Coo	operate with
2	Are state personnel familiar with the jurisdictional authority and Memorandum of Understanding between NTSB and PHMSA? (See Appendix in "Guidelines for States Participating in the Pipeline Safety Program") (Chapter 6? Appendix D) Previous Question D.2 $Y_{SS} = .5 N_{O} = 0$	.5	0.5	;
SLR No				
	Yes, the MOU between NTSB and OPS is understood, and RRC fully cooperates with NTSB.			
3	Did the state keep adequate records of accident notifications received? Previous Question D.3  Yes = 1 No = 0 Needs Improvement = .5	1	1	
	otes: Yes, 6 investigations, 14 reports, 46 phone calls. RRC has a full time employee to keep track of incident notificat wering service.	ions. Also	have an afte	er hours
4	If an onsite investigation of an accident was not made, did the state obtain sufficient information by other mean to determine the facts and support the decision not to go on-site? Previous Question D.4  Yes = 1 No = 0 Needs Improvement = .5	s 1	1	
		e Federally	reportable a	accidents that
5	Were investigations thorough and conclusions and recommendations documented in an acceptable manner? Previous Question D.5, , comprehensive question worth 2 points total Yes = 2 No = 0 Needs Improvement = 1	2	2	2
	a. Observations	Yes	No O	Needs Improvement
	b. Contributing factors	Yes 💿	No ( )	Needs Improvement
	c. Recommendations to prevent recurrences where appropriate	Yes 💿	0	Needs Improvement
	otes: Yes, RRC uses its Form PS-55 for incident investigations, and supplement with Federal Form 11. The events are owed. Including findings of fact, probable cause, and determine if Regulations were followed.	documente		
6	Did the state initiate enforcement action for violations found during any accident investigation(s)? Previous Question D.6 Variation  Yes = 1 No = 0 Needs Improvement = .5	1	1	
	otes: . Yes, some violations were found. When violations are found, a violation letter is generated and follow up is done ropriate.	. Civil per	nalties are as	ssessed when
7	Did the state assist region office by taking appropriate follow-up actions related to the operator accident (and	.5	.5	;

forward to PHMSA within 10 Days per 195.58) reports to ensure accuracy and final report has been received by PHMSA? (validate annual report data from operators concerning incidents/accidents and investigate discrepancies) (Chapter 6) Previous Question D.7/D.8 and A.4 Yes = .5 No = 0

SLR Notes:

D.7. Yes, the Safety Division has almost daily contact with PHMSA SW Region and DC to ensure that accident reports are accurate & updated. The reports are reviewed for completeness & to ensure that a final report is submitted. Corrective Action Orders are considered.

8 Part D: General Comments/Regional Observations

Info Only = No Points

Info Only Info Only

SLR Notes:

D.8. The Safety Division, RRC, is continuing to see internal corrosion, external corrosion, 3rd party hits, and operator error as the cause of most of Haz Liquid pipeline accidents in Texas. Safety Division is meeting with operators to review accident data to determine if additional mitigative actions are required. In these meetings the Operator is required to show why they 'don't have a problem'. The meetings are used as resources to determine Corrective Action Orders. Effective in the summer of 2009, Operators will be required to meet with the Safety Division to discuss their operations. These meetings are different than an inspection in that it is more of a 'lessons learned' meeting. The first of these "corrective action orders" was signed by the Commissioners August 24, 2010. It is anticipated that further similar type orders will be put into place.

Total points scored for this section: 7 Total possible points for this section: 7



# **PART E - Damage Prevention Initiatives**

Points(MAX) Score

1	Has the state reviewed directional drilling/boring procedures of each pipeline operator or its contractor to
	determine if they include actions to protect their facilities from the dangers posed by drilling and other trench
	less technologies? Previous Question B.12
	Yes = 2  No = 0  Needs Improvement = 1

2 2

### SLR Notes:

E.1. Yes, Texas is very aware of this and has investigated incidents/accidents related to boring. This is a priority review with Texas, it is on Texas' inspecheck list & is part of the Third Party Damage Review (DIRT).

Did the state inspector check to assure the pipeline operator is following its written procedures pertaining to notification of excavation, marking, positive response and the availability and use of the one call system? New 2008

2

2

2

Yes = 2 No = 0

### SLR Notes:

E.2. The Operator has to self report its excavation plans and results into the Texas on-line reporting system it and includes line marking and One-call. These reports are verified during Std and Damage prevention inspections

Did the state encourage and promote the adoption of the Common Ground Alliance Best Practices document to its regulated companies as a means of reducing damages to all underground facilities? Previous Question A.8

Yes = 2 No = 0 Needs Improvement = 1

### SLR Notes:

E.3. RRC participated in several damage prevention seminars, & a new damage prevention rule extending authority over excavators was approved by the RRC on May 30, 2007, & it became effective on Sept 1st, 2007. At present, TX has a law that names several CGA best Practices, The RRC Regulation names 10 additional CGA best practices, and the Damage Prevention Program staff is very active in enforcing Damage Prevention

Has the agency or another organization within the state collected data and evaluated trends on the number of pipeline damages per 1,000 locate requests? New 2008

Yes = 1 No = 0

1

### SLR Notes:

E.4. Yes, The Damage Prevention Staff is getting the raw numbers of one-calls and line hits from One-call and the on-line reporting site, and is doing follow-up on almost every damage report that is filed

Did the state review operators' records of accidents and failures due to excavation damage to ensure causes of failure are addressed to minimize the possibility of recurrence as required by 195.402 (c)(5)?

Yes = 2 No = 0

2

2

# SLR Notes:

E.5. Yes, review of accident records and failure records to discover causes of failure is a major duty of the Damage Prevention Staff

6 Part E: General Comments/Regional Observations

Info Only Info Only

# Info Only = No Points

SLR Notes:

E.6. The TX damage prevention program is off to a great start, but there is much more that could be done. The Commissioners are very supportive of this project. Operator and excavator training, effective treatment of repeat offenders, and adoption of more Best Practices such as Ticket life, and ownership of the Dig ticket, are just some of the areas that need additional work

Total points scored for this section: 9

Total possible points for this section: 9



	1	Operator, Inspector, Location, Date and PHMSA Representative Info Only = No Points	Info Only	Info Only
		Name of Operator Inspected: KOCH Pipeline Company, LP, opid 22855		
		Name of State Inspector(s) Observed: Johnny Burgess, Engr Tech 4.		
		Location of Inspection: Flint Hills Resources, 498 Pop Gunn, San Antonio, TX 78219		
		Date of Inspection: 9/2/2010		
		Name of PHMSA Representative: Patrick Gaume		
	Johnny Flint H 9/2/20	OCH Pipeline Company, LP, opid 22855 y Burgess, Engr Tech 4. Hills Resources, 498 Pop Gunn, San Antonio, TX 78219. KOCH's San Antonio Star Line (TRC 450937 SA Termi	nal to Exxo	on, Product)
	2	Was the operator or operator's representative notified and/or given the opportunity to be present during inspection? New 2008 $_{\text{Yes}} = 1 \text{ No} = 0$	1	1
-			's (Flint Hi	lls Resources) office in
	3	Did the inspector use an acceptable inspection form/checklist and was the form/checklist used as a guide for the inspection? (New regulations shall be incorporated) Previous Question E.2 $Y_{cs} = 2 N_0 = 0$	2	2
	Note			
	r.5 1	es, a KKC Hazardous Elquid Evaluation Checklist, a D&A field hispection, & an OQ Field hispection Flowcol 9		
	4	Did the inspector thoroughly document results of the inspection? Previous Question E.3 $Yes = 2 No = 0$	2	2
	Note	es, some areas were marked NA and explained		
	1.7 1	es, some areas were marked tvv and explained		
	5	Did the inspector check to see if the operator had necessary equipment during inspection to conduct tasks viewed? (Maps, valve keys, half-cells, etc.) New 2008 $Y_{es} = 1 N_0 = 0$	1	1
SLR	Note			
	F.5 Y	es, multi-meter, half-cell, & PPE		
	6	What type of inspection(s) did the state inspector conduct during the field portion of the state evaluation? (i.e. Standard, Construction, IMP, etc) New 2008  Info Only = No Points	Info Only	Info Only
	Note			
	F.6 a	Special Hazardous liquid inspection using the RRC Hazardous Liquid Evaluation Form		
	7	Did the inspector adequately review the following during the field portion of the state evaluation? (check all that apply on list) New 2008, comprehensive question worth 2 points total  Yes = 2 No = 0 Needs Improvement = 1	2	2
		a. Procedures		
		b. Records	$\boxtimes$	

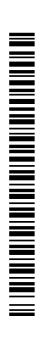


DUNS: 028619182

	c.	Field Activities/Facilities	$\boxtimes$	
	d.	Other (Please Comment)	$\boxtimes$	
SLR No	tes:			
F.7	Yes, this wa	s a full RRC Hazardous Liquid Evaluation Inspection & included procedures, records, field, D&A, and	three Protoc	ol 9 Inspections
8		nspector have adequate knowledge of the pipeline safety program and regulations? (Liaison will treasons if unacceptable) Previous Question E.8 $= 0$	2	2
SLR No				
F.8	Yes, Mr. Bu	argess demonstrated good and adequate knowledge of the pipeline safety program goals and regulations		
9		nspector conduct an exit interview? (If inspection is not totally complete the interview should be based covered during time of field evaluation) Previous Question E.10	1	1
SLR No	tes:			
F.9	Yes.			
10	During t Question Yes = 1 No		s 1	1
	Yes. Disc	ussed encroachment as an AOC. Minor corrosion issues. Paperwork was okay. Take better photos of $\epsilon$ our schematics updated.	equipment as	evidence for line
11	performe	If the inspector observe in the field? (Narrative description of field observations and how inspector ed)  No Points	Info Only	Info Only
insul grou	Yes. Items lators, atmos nds mainter	s observed in the field included road crossings, markers, line locates, valves, locks, fences, signs, line metapheric corrosion, emergency phone numbers, site security, flange ratings, bolts, transition zone pipe prance, Support systems (foundations, pipe rack supports, etc.), PPE, Orientation for possible Emergency, referred Site Condition	rotection, RO	W, BV actuation,
12		ctices to Share with Other States - (Field - could be from operator visited or state inspector practices)  = No Points	Info Only	Info Only
SLR No				
F.12	This was a	competent Operator with competent facilities, but there was nothing special for Best Practices		
13		servation Areas Observed (check all that apply)  = No Points	Info Only	Info Only
	a.	Abandonment		
	b.	Abnormal Operations	$\boxtimes$	
	c.	Break-Out Tanks		
	d.	Compressor or Pump Stations		
	e.	Change in Class Location		
	f.	Casings Casings		
		Cathodic Protection		
	g. h	Cast-iron Replacement		
	h.			
	i. ;	Damage Prevention		
	j. Ir	Deactivation  Emergancy Procedures		
	k.	Emergency Procedures		
	1.	Inspection of Right-of-Way		
	m.	Line Markers		
	n.	Liaison with Public Officials	$\boxtimes$	
	0.	Leak Surveys		



p.	MOP	
q.	MAOP	
r.	Moving Pipe	
S.	New Construction	
t.	Navigable Waterway Crossings	
u.	Odorization	
v.	Overpressure Safety Devices	
W.	Plastic Pipe Installation	
X.	Public Education	
y.	Purging	
Z.	Prevention of Accidental Ignition	
A.	Repairs	
B.	Signs	$\boxtimes$
C.	Tapping	
D.	Valve Maintenance	
E.	Vault Maintenance	
F.	Welding	
G.	OQ - Operator Qualification	$\boxtimes$
H.	Compliance Follow-up	
I.	Atmospheric Corrosion	$\boxtimes$
J.	Other	
SLR Notes:		
F.13 Yes, he ch	ecked the following in the field: b, g, i, k, l, m, n, p, v, B, D, G, I	
	General Comments/Regional Observations = No Points	Info Only Info Only
(TRC 450937 S. He conducted a	ny Burgess was observed conducting a Routine Hazardous Liquid ins A Terminal to Exxon, Product). It is 2 miles of pipe and ROW near S RRC Hazardous Liquid Evaluation, a D&A field inspection, and thro professional manner.	San Antonio, Bexar County, TX. The pipeline carries refined products.
		Total points scored for this section: 12 Total possible points for this section: 12



	6	oints(MAX)	Score
Ri	sk base Inspections - Targeting High Risk Areas		
1	Does state have process to identify high risk inspection units? Yes = $1.5 \text{ No} = 0$	1.5	1.5
	Risk Factors (criteria) to consider may include:		
	Miles of HCA's, Geographic area, Population Density		
	Length of time since last inspection		
	History of Individual Operator units (leakage, incident and compliance history, etc.)		
CI D No	Threats - (Excavation Damage, Corrosion, Natural Forces, Other Outside Forces, Material or Welds, Equipment, Operations, Other)		
SLR No G.1.	Yes, population density, time since last inspection, leakage history, compliance history, and material are cons	idered	
2 CLD No	Are inspection units broken down appropriately? (see definitions in Guidelines)  Yes = .5 No = 0	.5	0.5
SLR No G.2.	Yes. They use Operator, Unit, and System, and are consistent with the guidelines		
3	Does state inspection process target high risk areas?	.5	0.5
CLD M.	Yes = .5  No = 0		
SLR No	Yes, Units with High risk indicators are moved into Priority 1		
	,		
Us	e of Data to Help Drive Program Priority and Inspections		
Us 4	te of Data to Help Drive Program Priority and Inspections  Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data,	etc) .5	0.5
4	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, $Yes = .5 No = 0$	etc) .5	0.5
<b>4</b> SLR No	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, $Yes = .5 No = 0$	etc) .5	0.5
<b>4</b> SLR No	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0 ttes:	etc) .5	0.5
4 SLR No G.4.	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0 stes:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0	eic)	
4 SLR No G.4. 5 SLR No	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0 stes:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0	eic)	
4 SLR No G.4. 5 SLR No	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0 stes:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0 stes:	eic)	
4 SLR No G.4.  5 SLR No G.5.	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0 stes:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0  stes:  Yes. It is compared against the Operator's pipeline permit, the Federal Operator ID, and against PES  Has state analyzed annual report data for trends and operator issues?  Yes = .5 No = 0	.5	0.5
4 SLR No G.4.  5 SLR No G.5.	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0  Ites:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0  Ites:  Yes. It is compared against the Operator's pipeline permit, the Federal Operator ID, and against PES  Has state analyzed annual report data for trends and operator issues?  Yes = .5 No = 0  Ites:	.5	0.5
4 SLR No G.4.  5 SLR No G.5.	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0 stes:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0  stes:  Yes. It is compared against the Operator's pipeline permit, the Federal Operator ID, and against PES  Has state analyzed annual report data for trends and operator issues?  Yes = .5 No = 0	.5	0.5
4 SLR No G.4.  5 SLR No G.5.	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0)  Ites:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0  Ites:  Yes. It is compared against the Operator's pipeline permit, the Federal Operator ID, and against PES  Has state analyzed annual report data for trends and operator issues?  Yes = .5 No = 0  Ites:  Yes. It is used to track leak reports and histories  Has state reviewed data on Incident/Accident reports for accuracy?	.5	0.5
4 SLR No G.4.  5 SLR No G.5.  6 SLR No G.6.	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0)  tes:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0  tes:  Yes. It is compared against the Operator's pipeline permit, the Federal Operator ID, and against PES  Has state analyzed annual report data for trends and operator issues?  Yes = .5 No = 0  tes:  Yes. It is used to track leak reports and histories  Has state reviewed data on Incident/Accident reports for accuracy?  Yes = .5 No = 0	.5	0.5
4 SLR No G.4.  5 SLR No G.5.  6 SLR No G.6.  7 SLR No	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0)  tes:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0  tes:  Yes. It is compared against the Operator's pipeline permit, the Federal Operator ID, and against PES  Has state analyzed annual report data for trends and operator issues?  Yes = .5 No = 0  tes:  Yes. It is used to track leak reports and histories  Has state reviewed data on Incident/Accident reports for accuracy?  Yes = .5 No = 0	.5	0.5
4 SLR No G.4.  5 SLR No G.5.  6 SLR No G.6.  7 SLR No	Does state use data to analyze effectiveness of damage prevention efforts in the state? (DIRT or other data, Yes = .5 No = 0)  tes:  Yes, TRRC was an early user of DIRT, & has their own version of Virtual DIRT  Has state reviewed data on Operator Annual reports for accuracy?  Yes = .5 No = 0  tes:  Yes. It is compared against the Operator's pipeline permit, the Federal Operator ID, and against PES  Has state analyzed annual report data for trends and operator issues?  Yes = .5 No = 0  tes:  Yes. It is used to track leak reports and histories  Has state reviewed data on Incident/Accident reports for accuracy?  Yes = .5 No = 0  tes:	.5 .5 .5 ars	0.5



9	Did the State input all operator qualification inspection results into web based database provided by PHMSA in a timely manner upon completion of OQ inspections? $Y_{es} = .5 N_0 = 0$	.5	0.5
	es: Yes, all of the Standard and Protocol 9 OQ inspections for 2008 have been uploaded typically within 2 months of tions have been done in 2010	the inspection	on. Several protocol 9
10	Did the State submit their replies into the Integrity Management Database (IMDB) in response to the Operators notifications for their integrity management program? Yes = .5 No = 0	.5	0.5
SLR Not	es:		
G.10.	Yes. For both GIMP & LIMP		
11	Have the IMP Federal Protocol forms been uploaded to the IMDB? Previous Question B.17 $Y_{es} = .5 N_0 = 0$	.5	0.5
SLR Not	es:		
G.11.	Yes. For both GIMP & LIMP		
12	Did the State use the Federal Protocols to conduct IMP Inspections? (If the State used an alternative inspection form(s) please provide information regarding alternative form(s)) Previous Question $C(2)$ .6 $Y_{es} = .5 N_0 = 0$	.5	0.5
SLR Not	es:		
G.12.	Yes. Federal protocols were used for both GIMP & LIMP.		
13	Has state confirmed transmission operators have submitted information into National Pipeline Mapping System (NPMS) database along with any changes made after original submission? Yes = .5 No = 0	.5	0.5
SLR Note			
G.13.	Yes, NPMS updates are linked with the annual pipeline permit renewals		
Aco	cident/Incident Investigation Learning and Sharing Lessons Learn	ned	
14	Has state shared lessons learned from incidents/accidents? (i.e. NAPSR meetings and communications)	.5	0.5
OLD NI	Yes = .5 No = 0		
	Yes, Third party hit reports, and Operator conferences regarding corrosion accidents and operator error accidents or error in both 2008 & 2009	. The State s	saw a reductions in
15	Does the State support data gathering efforts concerning accidents? (Frequency/Consequence/etc) $Y_{es} = .5 N_0 = 0$	.5	0.5
SLR Not	es:		
G.15.	Yes, through DIRT, Damage Prevention, One-call, and On-line mandatory reporting		
16	Does state have incident/accident criteria for conducting root cause analysis?  Info Only = No Points	Info Only	Info Only
		ge and new i	rule makings are
17	Does state conduct root cause analysis on incidents/accidents in state?  Info Only = No Points	Info Only	Info Only

G.17. Yes, TRRC has sent several to the Root Cause Course, and that knowledge and new rule makings are influencing accident investigations toward

0.5

.5

SLR Notes:

increasingly complex Root Cause analysis

# SLR Notes:

G.18. Yes, TRRC has sent several to the Root Cause Course, and several inspectors are on class lists and the waiting list

# Transparency - Communication with Stakeholders

19 Other than pipeline safety seminar does State communicate with stakeholders? (Communicate program data, pub awareness, etc.)

Yes = .5 No = 0

Yes = .5 No = 0

Info Only = No Points

## SLR Notes:

G.19. Yes, through a well designed web site, numerous Damage Prevention Seminars, & periodic informational mail outs

Does state share enforcement data with public? (Website, newsletters, etc.)

0.5

.5

0.5

# SLR Notes:

G.20. Yes, all records are public open records, and many can be accessed on-line

21 Part G: General Comments/Regional Observations

Info Only Info Only

## SLR Notes:

G.21. TRRC is a leader in data driven analysis, and in sharing that analysis with its partners and the public. The Commission continues to improve its processes and has plans to increase the transparency of the data with the general public and affected parties. The Damage Prevention portion of this project has been funded using SDPP grant funds and is now available online

Total points scored for this section: 10

Total possible points for this section: 10



Info Only = No Points

rules to those facilities and further work to monitor compliance

SLR Notes:

1

0.5

H.6. Developed and implemented the Damage Prevention Program. Implement the Low Stress Rule. Increased the user fees, and allocated 11.5 FTE increase in staff. The RRC spent a considerable amount of time working with terminal facility operators to determine the applicability of the pipeline safety

What were the major accomplishments for the year being evaluated? (Describe the accomplishments, NAPSR

# 

Total possible points for this section: 3

Points(MAX)

Score

SLR Notes:

Yes = .5 No = 0

I.9. Yes, the inspectors are properly trained, and they follow the federal protocols

**PART I - Program Initiatives** 

Drug and Alcohol Testing (49 CFR Part 199)

10	Has the state reviewed operator IMPs for compliance with 195.452? Yes = .5  No = 0	.5	0.5
SLR No			
	Yes, IMP is 195.452 and they follow the federal program		
11	Is the state monitoring operator progress on the inspections, tests and remedial actions required by the operator's IMP, which includes the manner and schedule called for in its IMP?  Yes = .5 No = 0	.5	0.5
SLR No	otes:		
I.11	. Yes, IMP follow-ups are being made and documented. Effective October 2008 the Operators are required to self-re	port on-line	e every 6 months
12	Is the state verifying operators are periodically examining their hazardous liquid piplines for the appearance of new HCAs? $Y_{es} = .5 N_0 = 0$	.5	0.5
	otes:  Yes, TRRC is monitoring all Operators to confirm the 2012 deadline, and then will determine the re-inspection into the the capability to overlay NPMS pipeline data over Google earth and visually check for new HCA	ervals. In a	ddition State Inspectors
Pu	ablic Awareness (49 CFR Section 195.440)		
13	Has the state verified that each operator has developed a continuing public awareness program (due date was $6/20/06$ for most operators, $6/20/07$ for certain very small operators)? Yes = $.5 \text{ No} = 0$	.5	0.5
	otes: . Yes, TRRC participated in the Clearing House activity, & has contacted every Operator. New Operators are being reness plans	directed to	develop public
14	Has the state reviewed the content of these programs for compliance with 195.440 (by participating in the Clearinghouse or by other means)? $Yes = 5 No = 0$	.5	0.5
SLR No			
I.14	. Yes, in follow-up inspections related to the Clearing House activity		
15	Is the state verifying that operators are conducting the public awareness activities called for in its program? Yes = .5 No = 0	.5	0.5
SLR No			
I.15	. Yes, during every Std insp and O&M insp		
16	Is the state verifying that operators have evaluated their public awareness programs for effectiveness as described in RP1162?  Info Only = No Points	Info Only	Info Only
		ations are b	eing checked that they
17	Part I: General Comments/Regional Observations Info Only = No Points	Info Only	Info Only
	•	ent of the pr	rograms and fully



Total points scored for this section: 9 Total possible points for this section: 9